Attorney Docket No. 392.1813

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:									
Kazunori BAN et al.									
Applic	Application No.: To be Assigned Group Art Unit: To be Assigned								
Filed:	Aug	just	27, 2	2003	Examiner: To be Assigned				
For:	DE	VIC	E FC	OR DETECTING POSITION/ORI	ENTATION OF OBJECT				
				INFORMATION DISCLOS	SURE STATEMENT				
PO Bo	Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450								
Sir:									
In accordance with the duty of disclosure provisions of 37 CFR § 1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the subject application.									
Enclosures accompanying this Information Disclosures				losures accompanying this Infor	nation Disclosure Statement are:				
1a. ⊠ 1b. ⊠ 1c. □ 1d. ⊠			Form PTO-1449. Copies of IDS citations. An English language copy of search report(s) from a counterpart foreign application or a PCT International Search Report. English language Abstract attached to each non-English language publication.						
		1e.			References (ATTACHMENT 1(e), hereto) for not each non-English publication.				
	2.  In accordance with 37 CFR § 1.98, a concise explanation of what is presently understood to be the relevance of each non-English language publication is								
		2a.		enclosed "English-language ve indicates the degree of relevan 609, Minimum Requirements for	s 2a, 2b, 2c and/or 2d) sh language publications were cited on the ersion of the search report or action which ace found by the foreign office". (See MPEP or an Information Disclosure Statement, Part televance, pp. 600-100 to 600-101, Rev. 1,				
		2b.		set forth in the application.					

	2c.   2d.	satisfied because an portion(s)) is attache enclosed as Attache	ed to each i	non-English				
3.	3. No admission is made that the information cited in this Statement is, or is consito be, material to patentability nor a representation that a search has been made (other than search report(s) from a counterpart foreign application or a PCT International Search Report, if submitted herewith). 37 CFR §§ 1.97(g) and (h)							
			Respec	ctfully subm	itted,			
			STAAS	& HALSE	/ LLP			
Washingt Telephon	<b>∑</b> - 2 v York Ave on, D.C. : e: (202) 43 : (202) 43	34-1500	,	By: John C Registr	. Garvey ation No. 28,6	07)		

**FORM PTO-1449** 

## U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY DOCKET NO. APPLICATION NO. 202 1913 To be Assigned

## LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

392.1013	10 be Assigned
FIRST NAMED INVENTOR	
Kazunori BAN et al.	
FILING DATE	GROUP ART UNIT
August 27, 2003	To be Assigned

**U.S. PATENT DOCUMENTS** 

U.S. I ATENT DOCUMENTO							
EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						
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**FOREIGN PATENT DOCUMENTS** 

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_	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANS YES	NO
AG	08-105720	4/23/96	JAPAN			Abst	
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OTHER REFERENCES (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

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DATE CONSIDERED **EXAMINER** 

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.